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CONFIRMATION NO. 8186

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| SERIAL NUMBER<br>10/733,585 | FILING DATE<br>12/10/2003<br><br>RULE | CLASS<br>345 | GROUP ART UNIT<br>2672 | ATTORNEY DOCKET NO.<br>51876P431 |
|-----------------------------|---------------------------------------|--------------|------------------------|----------------------------------|

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\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*  
 REPUBLIC OF KOREA 2002-82722 12/23/2002

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 03/19/2004

\*\* SMALL ENTITY \*\*

|  |   |  |                         |                       |                            |
|--|---|--|-------------------------|-----------------------|----------------------------|
| Foreign Priority claimed<br>35 USC 119 (a-d) conditions met<br>Verified and Acknowledged | <input checked="" type="checkbox"/> yes <input type="checkbox"/> no<br><input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance<br>Examiner's Signature <i>[Signature]</i> Initials <i>[Initials]</i> | STATE OR<br>COUNTRY<br>KOREA,<br>REPUBLIC OF | SHEETS<br>DRAWING<br>15 | TOTAL<br>CLAIMS<br>23 | INDEPENDENT<br>CLAIMS<br>2 |
|--|---|--|-------------------------|-----------------------|----------------------------|

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TITLE  
 Method for morphing geometric shapes based upon direction map

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|-------------------------------|---|---|
| FILING FEE<br>RECEIVED<br>412 | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |
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